

I. CLAIM AMENDMENTS

Please amend the claims as indicated in the following listing:

1. through 50. Canceled.

51. (new) A method for printing a document using a computer connected to a plurality of printers comprising:

using a prioritization program, prioritizing a plurality of documents in accordance with a user assigned priority stored in a data hidden in the document;

using a classification program, separating each of the plurality of documents into a plurality of document pages each having a document page data hidden in the page, analyzing a document page data in each of the plurality of document pages to determine a required printer type, the plurality of document pages being from one of the plurality of documents, separating each of the plurality of document pages into a plurality of print jobs based on the required printer type for each document page, and sending each of the plurality of document pages to a type of printer based upon the document page data of each page;

responsive to a determination by the prioritization program that one of the plurality of documents is an earliest high priority document, sending the earliest high priority document to the classification program and instructing the classification program to suspend printing a currently printing document, and then resume printing the currently printing document, and when the currently printing document is a high priority document, to finish printing the currently printing document and then print the earliest high priority document; and

responsive to each of the plurality of document pages being printed by an appropriate printer, reassembling the document.